Georgia Department of Transportation (revised, 1994). "Analysis and Design of Multiple Column Piers for Bridges E75700," Georgia Pier Program Manual Version 4.2. Revised by the North Carolina Department of Transportation. 132 pages.

Goodman, R.E. (1989). "Introduction to Rock Mechanics, second edition," John Wiley & Sons.

Green, T., Yazdani, N., and Spainhour, L., "Contribution of intermediate diaphragms in enhancing precast bridge girder performance", *Journal of performance of constructed facilities (ASCE)*, V. 18, No. 3, August, 2004, pp. 142-146.

Hoek, E. and Brown, E.T. (1997). "Practical estimates of rock mass strength," *Intnl. J. Rock Mech. & Mining Sci. & Geomechanics Abstracts*. Vol. 34, No. 8, pp. 1165-1186.

Horvath, R.G., and Kenney, T.C. (1979). "Shaft Resistance of Rock-Socketed Drilled Piers," *Proceedings*, Symposium on Deep Foundations, ASCE, Atlanta, pp. 182-214.

Kim, K. J. (2002). "Development of resistance factors for axial capacity of driven piles in North Carolina." Doctor of Philosophy Dissertation, North Carolina State University.

LEAP Software, 2006. RC-Pier User's Manual.

McVay,M. C., M., Niraula, L. (2004) "Development of Modified T-Z Curves for Large Diameter Piles/Drilled Shafts in Limestone for FB-Pier," Report Number 4910-4504-878-12, National Technical Information Service, Springfield, VA.

Moulton, L.K. (1986). "Tolerable Movement Criteria for Highway Bridges." Report to the Federal Highway Administration (FHWA-TS-85-228). 93 pages

Mullins, G.; Lewis, C.; and Justason, M. (2002) "Advancements in statnamic data regression techniques" *Geotechnical Special Publication*, ASCE, n 116 II, 915-930

Muscarella J.V. and Yura J.A. "An experimental study on elastomeric bridge bearings with design recommendations". FHWA/TX-98/1304-3. Austin, Texas. October, 1995.

NCDOT (2004, 2005). Bid Averages. http://www.ncdot.org/doh/preconstruct/ps/contracts/bidaverages/avgdefault.html

Nixon (2002) "Verification of the Weathered Rock Model for P-y Curves," Master's Thesis, North Carolina State University. Raleigh, North Carolina.

O'Neill, M.W., Townsend, F. C., Hassan, K. M., Buller, A., and Chan, P. S., "Load Transfer for Drilled Shafts in Intermediate Geomaterials," Report No. FHWA-RD-95-172, November 1996.